

# Easily and Efficiently Import and Export Data In MDS

The Systems House, Inc 2014



# MDS File Exports

- Allows you, the user, to easily export your MDS data into an excel spreadsheet .
- Best way to extract your data from the MDS system, make changes and then load it back into the system using MDS Imports.
- Time efficient method to update records for pricing, contracts, etc.
- Custom File Exports are also available.



# MDS File Imports

➤ Allows updating of all of the major MDS Master files using a Standard spreadsheet format, including :

Customers, Products, Vendors, Ship Tos, Vendor Products, Contracts, Open A/P, Open A/R, G/L, Budgets, Locations, Product Inventory.

- Used by TSH to load your data during MDS implementation.
- Time efficient method to update records for pricing, contracts, etc.
- Custom File Imports are now available.



# MDS Export – Choose from the available Exports

demo.12 - [rs6000d.tshinc.com-BASE.12-SSS.DOWNLOAD.FILES012\$1]

File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help

Application

Ln#	Type of Export	MDS Data Export Utility Selection Criteria	Export Data	Export Hdgs	Dwnld Avail
1.	Accounts Payable Data		N	N	N
2.	Accounts Receivable Data		N	N	N
3.	Bill of Materials Data	SELECT BILL.MAT BY A.PROD.NO	N	N	N
4.	Chart of Accounts Data	SELECT CA BY G/L#	N	N	N
5.	Chart of Accts Budget Data	SELECT CA BY G/L#	N	N	N
6.	Chart of Accts Description Data	SELECT CADF BY G/L	N	N	N
7.	Chart of Accts Suffix Data	SELECT CASDF BY KEY	N	N	N
8.	Contract Data	SELECT CONTRACT.DET BY CONTRACT BY VEND.NO BY	N	N	N
9.	Customer Master-Detail Data	SELECT CUST.MAST BY A.CUST.NO	N	N	N
10.	Location File Data		N	N	N

Enter Line# to Change, 0 to Run Exports, or Abort: XXXXX

Products Customers Vendors

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Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 1:34:28 PM CAP NUM SCRL

# MDS Export – Change the Selection Criteria

The screenshot displays the MDS Data Export Utility application window. The main area contains a table with columns for 'Ln#', 'Type of Export', 'MDS Data Export Utility Selection Criteria', 'Export Data', 'Export Hdqs', and 'Dwnld Avail'. The 'Contract Data' row (Ln# 8) is highlighted in yellow, and its selection criteria are circled in blue. The criteria text is: 'SELECT CONTRACT.DET BY CONTRACT BY VEND.NO BY PROD.LINE BY A.PROD.NO WITH VEND.NO = "5158"'. The interface also includes a menu bar, a toolbar with icons for Help, Ok/End, Insert, Delete, Prev, Next, Inquiry, Cancel, Off, and Popup, and a status bar at the bottom.

Ln#	Type of Export	MDS Data Export Utility Selection Criteria	Export Data	Export Hdqs	Dwnld Avail
1.	Accounts Payable Data		N	N	N
2.	Accounts Receivable Data		N	N	N
3.	Bill of Materials Data	SELECT BILL.MAT BY A.PROD.NO	N	N	N
4.	Chart of Accounts Data	SELECT CA BY G/L#	N	N	N
5.	Chart of Accts Budget Data	SELECT CA BY G/L#	N	N	N
6.	Chart of Accts Description Data	SELECT CADF BY G/L	N	N	N
7.	Chart of Accts Suffix Data	SELECT CASDF BY KEY	N	N	N
8.	Contract Data	SELECT CONTRACT.DET BY CONTRACT BY VEND.NO BY PROD.LINE BY A.PROD.NO WITH VEND.NO = "5158"	N	N	N
9.	Customer Master-Detail Data		N	N	N
10.	Location File Data		N	N	N



# MDS Export – Set Flags to Y to Create Export

Ln#	Type of Export	MDS Data Export Utility Selection Criteria	Export Data	Export Hdqs	Dwnld Avail
1.	Accounts Payable Data		N	N	N
2.	Accounts Receivable Data		N	N	N
3.	Bill of Materials Data	SELECT BILL.MAT BY A.PROD.NO	N	N	N
4.	Chart of Accounts Data	SELECT CA BY G/L#	N	N	N
5.	Chart of Accts Budget Data	SELECT CA BY G/L#	N	N	N
6.	Chart of Accts Description Data	SELECT CADF BY G/L	N	N	N
7.	Chart of Accts Suffix Data	SELECT CASDF BY KEY	N	N	N
8.	Contract Data	SELECT CONTRACT.DET BY CONTRACT BY VEND.NO BY	Y	N	N
9.	Customer Master-Detail Data	SELECT CUST.MAST BY A.CUST.NO	N	N	N
10.	Location File Data		N	N	N

Enter Line# to Change, 0 to Run Exports, or Abort: XXXXX

# MDS Export – Click OK and the Spreadsheet is created.

The screenshot displays the MDS Data Export Utility application window. The main window contains a table with the following columns: Ln#, Type of Export, MDS Data Export Utility Selection Criteria, Export Data, Export Hdqs, and Dwnld Avail. A dialog box titled "MDSforWindows 10.4.1" is overlaid on the table, displaying the message "Export Complete. Click on 'Y' to view and save." with an "OK" button.

Ln#	Type of Export	MDS Data Export Utility Selection Criteria	Export Data	Export Hdqs	Dwnld Avail
1.	Accounts Payable Data		N	N	N
2.	Accounts Receivable Data		N	N	N
3.	Bill of Materials Data	SELECT BILL.MAT BY A.PROD.NO	N	N	N
4.	Chart of Accounts Data	SELECT CA BY G/L#	N	N	N
5.	Chart of Accts Budget Data	SELECT CA BY G/L#	N	N	N
6.	Chart of Accts Description Data		N	N	N
7.	Chart of Accts Suffix Data		N	N	N
8.	Contract Data		Y	N	N
9.	Customer Master-Detail Data	SELECT CUST.MAST BY A.CUST.NO	N	N	N
10.	Location File Data		N	N	N

Enter Line# to Change, 0 to Run Exports, or Abort: XXXXX

The bottom of the window features a toolbar with icons for Help, Ok/End, Insert, Delete, Prev, Next, Inquiry, Cancel, Off, and Popup. The status bar at the bottom shows "The Systems House Ready" and the date/time "10/21/2014 1:57:13 PM".



# MDS Export – Click on the Y to View the text file.

demo.12 - [rs6000d.tshinc.com-BASE.12-SSS.DOWNLOAD.FILES012\$1]

rs6000d.tshinc.com-BASE.12-SSS.DOWNLOAD.FILES012\$1

File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help

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Ln#	Type of Export	MDS Data Export Utility Selection Criteria	Export Data	Export Hdqs	Dwnld Avail
1.	Accounts Payable Data		N	N	N
2.	Accounts Receivable Data		N	N	N
3.	Bill of Materials Data	SELECT BILL.MAT BY A.PROD.NO	N	N	N
4.	Chart of Accounts Data	SELECT CA BY G/L#	N	N	N
5.	Chart of Accts Budget Data	SELECT CA BY G/L#	N	N	N
6.	Chart of Accts Description Data	SELECT CADF BY G/L	N	N	N
7.	Chart of Accts Suffix Data	SELECT CASDF BY KEY	N	N	N
8.	Contract Data	SELECT CONTRACT.DET BY CONTRACT BY VEND.NO BY PROD.LINE	N	N	Y
9.	Customer Master-Detail Data	SELECT CUST.MAST BY A.CUST.NO	N	N	N
10.	Location File Data		N	N	N

Enter Line# to Change, 0 to Run Exports, or Abort: xxxxxx

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 2:00:02 PM CAP NUM SCRL



# MDS Export – Load the txt file into Excel

	A	B	C	D	E	F	G	H	I
1	Contract Number	Vendor Number	Product Line	Product Number	Customer Number	Contract Begin Date	Contract End Date	Selling Price	Net Rebate Cost
2	CONTRACT	VENDOR	PLINE	PRODUCT	CUSTOMER	BEGDATE	ENDDATE	SELLPRICE	REBATECOST
3	00330	5158		4297-53035	MARCOW	12/1/2009	12/31/2014	0	40.58
4	00330	5158		4297-533640	MARCOW	12/1/2009	12/31/2014	0	40.58
5	00330	5158		4297-536035SC	MARCOW	12/1/2009	12/31/2014	0	42.14
6	00330	5158		4297-MX1223MR	MARCOW	12/1/2009	12/31/2014	0	86.7
7	00330	5158		4297-MX2311L	MARCOW	12/1/2009	12/31/2014	0	20.81
8	00330	5158		4297-MX252L	MARCOW	12/1/2009	12/31/2014	0	32.77
9	00330	5158		4297-MX253L	MARCOW	12/1/2009	12/31/2014	0	34.33
10	00330	5158		4297-MX280	MARCOW	12/1/2009	12/31/2014	0	53.32
11	00330	5158		4297-MX389M	MARCOW	12/1/2009	12/31/2014	0	86.7
12	00330	5158		4297-MX423L	MARCOW	12/1/2009	12/31/2014	0	41.62
13	00330	5158		4297-MX4311L	MARCOW	12/1/2009	12/31/2014	0	19.77
14	00330	5158		4297-MX436-60	MARCOW	12/1/2009	12/31/2014	0	38.25
15	00330	5158		4297-MX43860	MARCOW	12/1/2009	12/31/2014	0	39.2
16	00330	5158		4297-MX448L	MARCOW	12/1/2009	12/31/2014	0	28.05
17	00330	5158		4297-MX450FL	MARCOW	12/1/2009	12/31/2014	0	16.65





# MDS Import –

Using the exported data, you can make your changes and then easily import the data back into the system.

	B	C	D	E	F	G	H	I	J
1	Vendor Number	Product Line	Product Number	Customer Number	Contract Begin Date	Contract End Date	Selling Price	Net Rebate Cost	Flat Rebate Amou
2	VENDOR	PLINE	PRODUCT	CUSTOMER	BEGDATE	ENDDATE	SELLPRICE	REBATECOST	FLATREBATE
3	5158		4297-53035	MARCOW	1/1/2015	12/31/2015	0	40.73	
4	5158		4297-533640	MARCOW	1/1/2015	12/31/2015	0	40.73	
5	5158		4297-536035SC	MARCOW	1/1/2015	12/31/2015	0	42.15	
6	5158		4297-MX1223MR	MARCOW	1/1/2015	12/31/2015	0	86.99	
7	5158		4297-MX2311L	MARCOW	1/1/2015	12/31/2015	0	20.88	
8	5158		4297-MX252L	MARCOW	1/1/2015	12/31/2015	0	32.9	
9	5158		4297-MX253L	MARCOW	1/1/2015	12/31/2015	0	34.3	
10	5158		4297-MX280	MARCOW	1/1/2015	12/31/2015	0	53.3	
11	5158		4297-MX389M	MARCOW	1/1/2015	12/31/2015	0	86.99	
12	5158		4297-MX423L	MARCOW	1/1/2015	12/31/2015	0	41.65	
13	5158		4297-MX4311L	MARCOW	1/1/2015	12/31/2015	0	19.75	
14	5158		4297-MX436-60	MARCOW	1/1/2015	12/31/2015	0	38.99	
15	5158		4297-MX43860	MARCOW	1/1/2015	12/31/2015	0	39.3	
16	5158		4297-MX448L	MARCOW	1/1/2015	12/31/2015	0	28.3	
17	5158		4297-MX450FL	MARCOW	1/1/2015	12/31/2015	0	16.77	



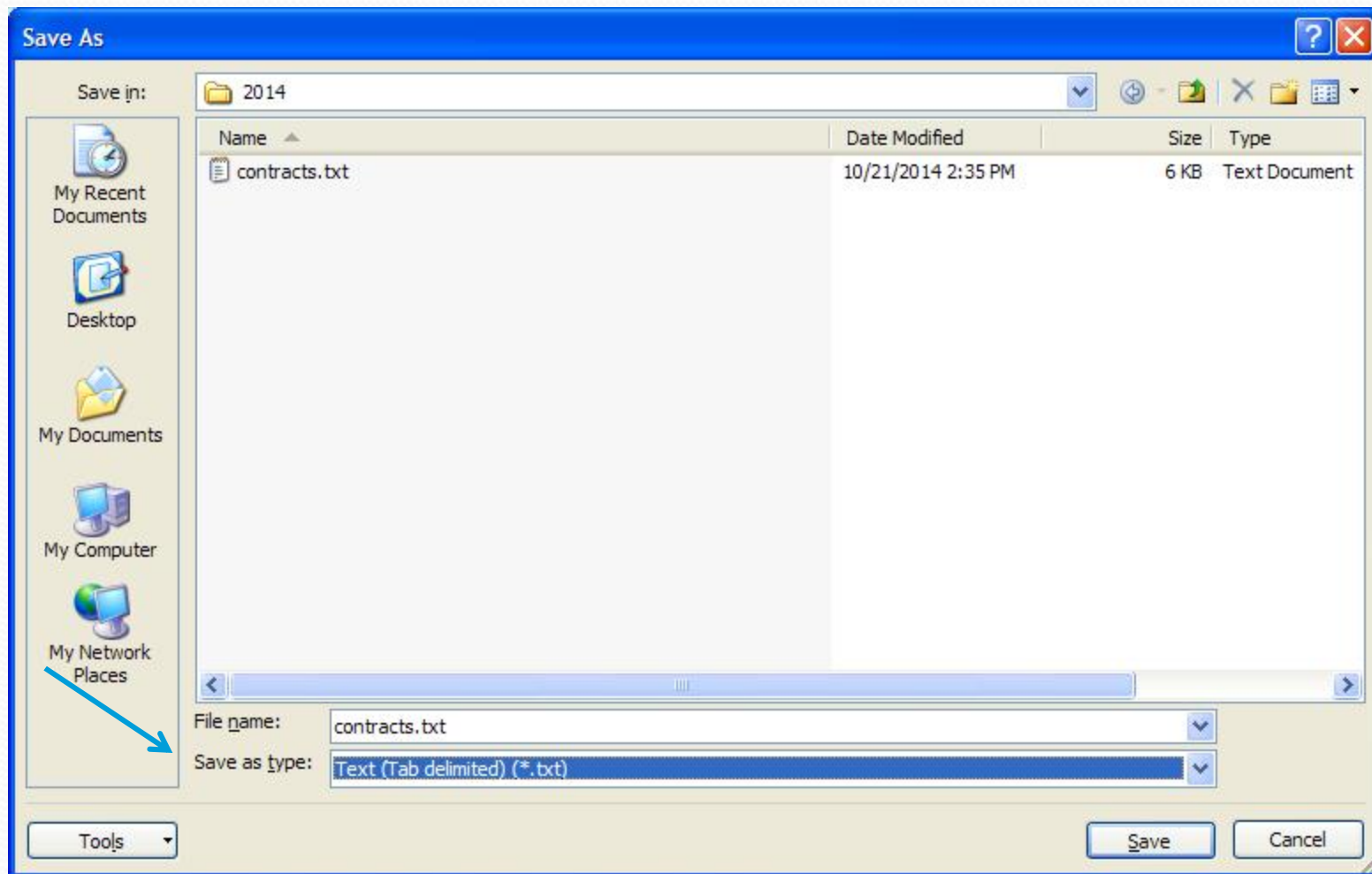
# MDS Import –

Using the exported data, you can make your changes and then easily import the data back into the system.

	B	C	D	E	F	G	H	I	J
1	Vendor Number	Product Line	Product Number	Customer Number	Contract Begin Date	Contract End Date	Selling Price	Net Rebate Cost	Flat Rebate Amou
2	VENDOR	PLINE	PRODUCT	CUSTOMER	BEGDATE	ENDDATE	SELLPRICE	REBATECOST	FLATREBATE
3	5158		4297-53035	MARCOW	1/1/2015	12/31/2015	0	40.73	
4	5158		4297-533640	MARCOW	1/1/2015	12/31/2015	0	40.73	
5	5158		4297-536035SC	MARCOW	1/1/2015	12/31/2015	0	42.15	
6	5158		4297-MX1223MR	MARCOW	1/1/2015	12/31/2015	0	86.99	
7	5158		4297-MX2311L	MARCOW	1/1/2015	12/31/2015	0	20.88	
8	5158							32.9	
9	5158							34.3	
10	5158		4297-MX280	MARCOW	1/1/2015	12/31/2015	0	53.3	
11	5158		4297-MX389M	MARCOW	1/1/2015	12/31/2015	0	86.99	
12	5158		4297-MX423L	MARCOW	1/1/2015	12/31/2015	0	41.65	
13	5158		4297-MX4311L	MARCOW	1/1/2015	12/31/2015	0	19.75	
14	5158		4297-MX436-60	MARCOW	1/1/2015	12/31/2015	0	38.99	
15	5158		4297-MX43860	MARCOW	1/1/2015	12/31/2015	0	39.3	
16	5158		4297-MX448L	MARCOW	1/1/2015	12/31/2015	0	28.3	
17	5158		4297-MX450FL	MARCOW	1/1/2015	12/31/2015	0	16.77	



# MDS Import – Save as a tab delimited .txt file.



# MDS Import – Select your import and load the text file.

timeshare2.tshinc.com-MEDF-SSS.UPLOAD.FILES012\$1

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### MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Accounts Payable Data		N	N
2.	Accounts Receivable Data		N	N
3.	Bill of Materials Data		N	N
4.	Chart of Accounts Data		N	N
5.	Chart of Accts Budget Data		N	N
6.	Chart of Accts Description Data		N	N
7.	Chart of Accts Suffix Data		N	N
8.	Contract Data		N	N
9.	Customer Master-Detail Data		N	N
10.	Location File Data		N	N
11.	Lot File Data		N	N
12.	Customer Pricing Data		N	N
13.	Customer Price Break Data		N	N
14.	Customer Uom Price Data		N	N
15.	Product Master-Detail Data		N	N
16.	Product Master Prices Data		N	N
17.	Prospect Notes Data		N	N
18.	Prospect Data		N	N

Click on the camera icon to select an Import file,  
Enter Line# to Change, 0 to Accept, or Abort:

XXXXXX

Template

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup



# MDS Import – Choose to Load a file from a Folder.

timeshare2.tshinc.com-MEDF-SSS.UPLOAD.FILES012\$1

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### MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Accounts Payable Data		N	N
2.	Accounts Receivable Data		N	N
3.	Bill of Materials Data		N	N
4.	Chart of Accounts Data		N	N
5.	Chart of Accts Budget Data		N	N
6.	Chart of Accts Description Data		N	N
7.	Chart of Accts Suffix Data		N	N
8.	Contract Data		N	N
9.	Customer Master-Detail Data		N	N
10.	Location File Data		N	N
11.	Lot File Data		N	N
12.	Customer Pricing Data		N	N
13.	Customer Price Break Data		N	N
14.	Customer Uom Price Data		N	N
15.	Product Master-Detail Data		N	N
16.	Product Master Prices Data		N	N
17.	Prospect Notes Data		N	N
18.	Prospect Data		N	N

Click on the camera icon to select an Import file.  
Enter Line# to Change, 0 to Accept, or Abort:

XXXXXX

Choose Source:

Acquire Image from Scanner or Capture Device

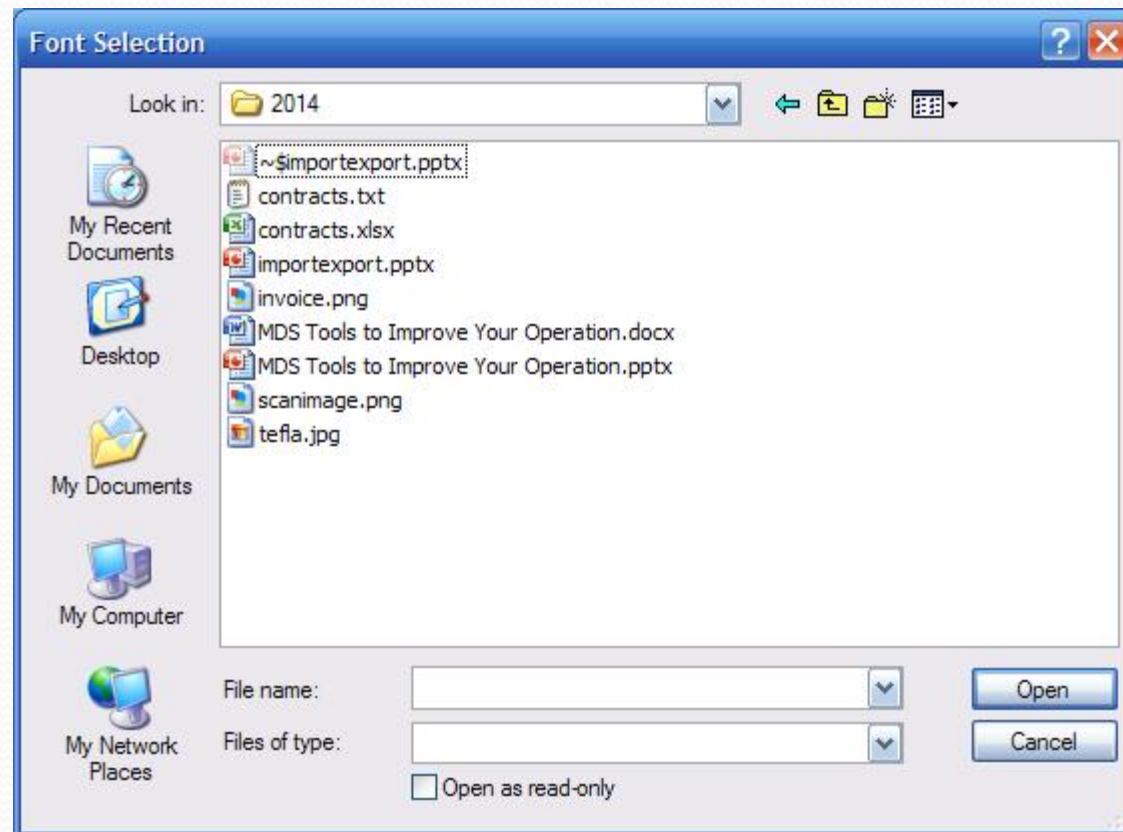
Load a File or Image from a Folder

OK Cancel

Template

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

# MDS Import – Browse and Select your .txt file





# MDS Import – Your file will be loaded into the screen

timeshare2.tshinc.com-MEDF-SSS.UPLOAD.FILES012\$1

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### MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Accounts Payable Data		N	N
2.	Accounts Receivable Data		N	N
3.	Bill of Materials Data		N	N
4.	Chart of Accounts Data		N	N
5.	Chart of Accts Budget Data		N	N
6.	Chart of Accts Description Data		N	N
7.	Chart of Accts Suffix Data		N	N
8.	Contract Data		N	N
9.	Customer Master-Detail Data		N	N
10.	Location File Data		N	N
11.	Lot File Data		N	N
12.	Customer Pricing Data		N	N
13.	Customer Price Break Data		N	N
14.	Customer Uom Price Data		N	N
15.	Product Master-Detail Data		N	N
16.	Product Master Prices Data		N	N
17.	Prospect Notes Data		N	N
18.	Prospect Data		N	N

Click on the camera icon to select an Import file,  
Enter Line# to Change, 0 to Accept, or Abort:

XXXXXX

MDSforWindows 10.4.1

Your file has been uploaded successfully

OK

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# MDS Import – Your file will be loaded into the screen

timeshare2.tshinc.com-MEDF-SSS.UPLOAD.FILES012\$1

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### MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Accounts Payable Data	s.txt	N	N
2.	Accounts Receivable Data		N	N
3.	Bill of Materials Data		N	N
4.	Chart of Accounts Data		N	N
5.	Chart of Accts Budget Data		N	N
6.	Chart of Accts Description Data		N	N
7.	Chart of Accts Suffix Data		N	N
8.	Contract Data	contracts.txt	N	N
9.	Customer Master-Detail Data		N	N
10.	Location File Data		N	N
11.	Lot File Data		N	N
12.	Customer Pricing Data		N	N
13.	Customer Price Break Data		N	N
14.	Customer Uom Price Data		N	N
15.	Product Master-Detail Data		N	N
16.	Product Master Prices Data		N	N
17.	Prospect Notes Data		N	N
18.	Prospect Data		N	N

Click on the camera icon to select an Import file.  
Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Template Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup



# MDS Import – Choose to Review or Commit the Import.

timeshare2.tshinc.com-MEDF-SSS.UPLOAD.FILES012\$1

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### MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Accounts Payable Data	s.txtyyyyyyyyyyyyyyyyyyyy	<input type="checkbox"/>	<input type="checkbox"/>
2.	Accounts Receivable Data		<input type="checkbox"/>	<input type="checkbox"/>
3.	Bill of Materials Data		<input type="checkbox"/>	<input type="checkbox"/>
4.	Chart of Accounts Data		<input type="checkbox"/>	<input type="checkbox"/>
5.	Chart of Accts Budget Data		<input type="checkbox"/>	<input type="checkbox"/>
6.	Chart of Accts Description Data		<input type="checkbox"/>	<input type="checkbox"/>
7.	Chart of Accts Suffix Data		<input type="checkbox"/>	<input type="checkbox"/>
8.	Contract Data	contracts.txt	<input type="checkbox"/>	<input type="checkbox"/>
9.	Customer Master-Detail Data		<input type="checkbox"/>	<input type="checkbox"/>
10.	Location File Data		<input type="checkbox"/>	<input type="checkbox"/>
11.	Lot File Data		<input type="checkbox"/>	<input type="checkbox"/>
12.	Customer Pricing Data		<input type="checkbox"/>	<input type="checkbox"/>
13.	Customer Price Break Data		<input type="checkbox"/>	<input type="checkbox"/>
14.	Customer Uom Price Data		<input type="checkbox"/>	<input type="checkbox"/>
15.	Product Master-Detail Data		<input type="checkbox"/>	<input type="checkbox"/>
16.	Product Master Prices Data		<input type="checkbox"/>	<input type="checkbox"/>
17.	Prospect Notes Data		<input type="checkbox"/>	<input type="checkbox"/>
18.	Prospect Data		<input type="checkbox"/>	<input type="checkbox"/>

Click on the car icon to review data.  
Enter Line# to Commit data.

Template

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

It is suggested that you run the review process prior to committing data. The commitment process will make changes to your live files.

# MDS Import – Check Report Capture for your Error Report

The screenshot displays a terminal window titled "Terminal" with the following text:

```
timeshare2.tshinc.com-MEDF-SSS.REPORT.MASTER012$1
File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help
Terminal
TYPE OF IMPORT: Contract Data Date: 10/21/14 Time: 03:21pm
IMPORT FILENAME: contracts.txt
TOTAL RECORDS PROCESSED = 45
TOTAL RECORDS WITH ERRORS = 0
PROCESS COMPLETED

Report Master (1,1)
```

The interface includes a menu bar (File, Edit, Settings, Reset, Tools, Mode, Standard Functions, Special Functions, Refresh Dashboard, Help), a left sidebar (Shortcuts, History, MDS Menu, Find, Tasks, Charts, Ke...), and a right sidebar (Products, Customers, Vendors). A bottom toolbar contains icons for Top Rpt, End Rpt, View 80, View 132, Print, Fax, Email, Mark, Help, Ok/End, Insert, Delete, Prev, Next, Inquiry, Cancel, Off, and Popup.





## MDS Custom Import/Export –

- Provides you the option to setup different import and export profiles that can be used for specific purposes such as loading in fields from a spreadsheet or sending out a pricing file.
- Requires no programming, just parameter setup and maintenance.



## MDS Custom Import/Export -

- Create your spreadsheet. – This can be generated from exported data, a Crystal report that was exported, or one that was manually created.
- In this example, the spreadsheet was created from a Crystal report.



# MDS Custom Import/Export -

	A	B	C	D	E	F	G	H	
1	JB1	JACOBS, BENJAMIN MD		610-408-0822		BJ3992585	12/31/2014	INDUSTRIAL BLVD	PAOL
2	JB2	JONES, BRUCE DDS		760-365-8331		AJ5112583	12/31/2014	7255 JOSHUA LANE	SUITE
3	JBA	JONES, BRYANT A., DDS		215-673-0808		FJ3021071	12/31/2014	8957 ROOSEVELT BLVD	
4	JBB	JOSHI, BIJAL B. DDS		813-985-6606		BJ8065117	12/31/2014	5208 E FLOWER AVE	SUITE
5	JCP	JOHNSTON, CRAIG P DDS		425-391-1674		AJ3221734	12/31/2014	22619 SE 64TH PLACE	SUITE
6	JDM	JENSON, DOUGLAS M., DDS		303-772-3292		AJ7023360	12/31/2014	1332 LINDEN	SUITE
7	JG3	JONG, GRANT DMD		951-734-3040		BJ8070992	12/31/2014	1810 FULLERTON AVE	SUITE
8	JHF	JORDAN, HUGH F. DDS		912-537-7211		AJ7087186	12/31/2014	401 DURDEN STREET	
9	JHP	JHP PHARMACEUTICALS LLC.				RJ0358413	12/31/2014	870 PARKDALE RD	
10	JJA	JOHNSON, JERRY A. DDS		626-798-7896		AJ2929062	12/31/2014	2295 E. WASHINGTON BLVD.	
11	JJA1	JOHNSON, JOHN ANTHONY DMD		704-799-3555		BJ6647537	12/31/2014	858 BRAWLEY SCHOOL RD	SUITE
12	JJE5	JORGENSEN, JAY E. DDS		760-323-2771		FJ3065415	12/31/2014	140 LURING DRIVE	SUITE
13	JJM	JAVELET, JEFFREY M. DDS		858-454-0366		AJ9578014	12/31/2014	7855 FAY AVENUE	SUITE
14	JJO	JACOBS, JAMES O., DDS, MS		805-341-4404		FJ3055820	12/31/2014	6555 TELEPHONE ROAD	SUITE
15	JJW1	JUNG, WALTER J. DDS		225-767-7212		BJ5092414	12/31/2014	8680 BLUEBONNET BLVD	SUITE
16	JKE	JOHNSON, KENT EDWARD, DDS		660-263-6642		AJ9489522	12/31/2014	1620 E. ROLLINS	SMILI
17	JKF	JENSEN, KURT F. DDS		815-877-0694		AJ3144261	12/31/2014	6050 BRYNWOOD DRIVE	SUIT
18	JLM1	JOHNSON, LOCHE M. DDS		916-686-5160		BJ6615605	12/31/2014	9727 ELK GROVE-FLORIN ROAD	SUIT
19	JMB	JAHROMI, MARJON B. DDS		310-780-1231		BJ8332316	12/31/2014	3943 IRVINE BLVD	SUITE
20	JMJ	JOHNSON, MARVIN J. DMD		503-472-1468		BJ1408714	12/31/2014	1046 EAST THIRD STREET	



# MDS Custom Import/Export -

	A	B	C	D	E	F	G	H	
1	JB1	JACOBS, BENJAMIN MD		610-408-0822		BJ3992585	12/31/2014	INDUSTRIAL BLVD	PAOL
2	JB2	JONES, BRUCE DDS		760-365-8331		AJ5112583	12/31/2014	7255 JOSHUA LANE	SUITE
3	JBA	JONES, BRYANT A., DDS		215-673-0808		FJ3021071	12/31/2014	8957 ROOSEVELT BLVD	
4	JBB	JOSHI, BIJAL B. DDS		813-985-6606		BJ8065117	12/31/2014	5208 E FLOWER AVE	SUITE
5	JCP	JOHNSTON, CRAIG P DDS		425-391-1674		AJ3221734	12/31/2014	22619 SE 64TH PLACE	SUITE
6	JDM	JENSON, DOUGLAS M., DDS		303-772-3292		AJ7023360	12/31/2014	1332 LINDEN	SUITE
7	JG3	JONG, GRANT DMD		951-734-3040		BJ8070992	12/31/2014	1810 FULLERTON AVE	SUITE
8	JHF	JORDAN, HUGH F. DDS		912-537-7211		AJ7087186	12/31/2014	401 DURDEN STREET	
9	JHP	JHP PHARMACEUTICALS LLC.				RJ0358413	12/31/2014	870 PARKDALE RD	
10	JJA	JOHNSON, JERF							
11	JJA1	JOHNSON, JOH							SUITE
12	JJE5	JORGENSEN, JA							SUITE
13	JJM	JAVELET, JEFF							SUITE
14	JJO	JACOBS, JAMES							SUITE
15	JJW1	JUNG, WALTER							SUITE
16	JKE	JOHNSON, KENT EDWARD, DDS		660-263-6642		AJ9489522	12/31/2014	1620 E. ROLLINS	SMILI
17	JKF	JENSEN, KURT F. DDS		815-877-0694		AJ3144261	12/31/2014	6050 BRYNWOOD DRIVE	SUIT
18	JLM1	JOHNSON, LOCHE M. DDS		916-686-5160		BJ6615605	12/31/2014	9727 ELK GROVE-FLORIN ROAD	SUIT
19	JMB	JAHROMI, MARJON B. DDS		310-780-1231		BJ8332316	12/31/2014	3943 IRVINE BLVD	SUITE
20	JMJ	JOHNSON, MARVIN J. DMD		503-472-1468		BJ1408714	12/31/2014	1046 EAST THIRD STREET	

When creating or modifying the spreadsheet, the first column must be titled "Tran\_Type" and if you are changing a record, the value for each record should be set to "C". If it's a new record, the type should be set to "A".



# MDS Custom Import/Export -

The image shows a screenshot of an Excel spreadsheet with the following data:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Tran Type	Customer	DEA	DEA.Expiration												
2	C	JB1	BJ3992585	12/31/2014												
3	C	JB2	AJ5112583	12/31/2014												
4	C	JBA	FJ3021071	12/31/2014												
5	C	JBB	BJ8065117	12/31/2014												
6	C	JCP	AJ3221734	12/31/2014												
7	C	JDM	AJ7023360	12/31/2014												
8	C	JG3	BJ8070992	12/31/2014												
9	C	JHF	A													
10	C	JHP	R													
11	C	JJA	AJ2929062	12/31/2014												
12	C	JJA1	BJ6647537	12/31/2014												
13	C	JJE5	FJ3065415	12/31/2014												
14	C	JJM	AJ9578014	12/31/2014												
15	C	JJO	FJ3055820	12/31/2014												
16	C	JJW1	BJ5092414	12/31/2014												
17	C	JKE	AJ9489522	12/31/2014												
18	C	JKF	AJ3144261	12/31/2014												
19	C	JLM1	BJ6615605	12/31/2014												
20	C	JMB	BJ8332316	12/31/2014												

A teal callout box with the text "Add a unique column heading for each column." is overlaid on the spreadsheet, pointing to the column headers in row 1.





# MDS Custom Import/Export - Parameter Maintenance

Application: [timeshare2.tshinc.com-HALS-CUSTOM.UPLOAD.PARAM.MAINT012S1]

File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help

Shortcuts: Application

Products Customers Vendors

### Custom Import/Export Parameter Maintenance

Parameter ID: DEA.UPD

1.Temp Filename: TMP.CUST.MAST

2.Database Name: CUST.MAST

3.Next ID File: [ ]

4.Key: [ ]

5.Attr#: [ ]

6.Cross-Ref File: [ ]

7.Cross-Ref Attr#: [ ]

10.Key Delimiter: [ ]

11.Multi-Valued Fields: [N]

8.Ln#	Field Heading	Fld#	Data Type	Field Conversion	RR AC	Default Value	EI XM
1	Customer	0	ID	I TALPHA.CUST;X;1;1	Y Y		M
2	DEA	71	T		Y Y		M
3	DEA.Expiration	145	D	E D2/	Y Y		M
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

9.Delete Pgm Name: [ ]

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT

XXXXXX

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 4:12:57 PM CAP NUM SCRL

The column headings used on the spreadsheet are used in the creation of the custom import/export.

# MDS Custom Import/Export - Add profile to MDS Import/Export Parameter

hals - [timeshare2.tshinc.com-HALS-MDS.IMP.EXP.PARAM.MAINT01251]

File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help

Application

MDS Import/Export Parameter Maint

1.Ln#	Option	Description
24	DEA.UPD	Update of the DEA Expiration Dates
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		

Enter Line# to Change, 0 to Accept, 'ADD' to Add Option

XXXXXX PAGE 1 OF 3

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 4:16:02 PM CAP NUM SCRL

The description entered will be what the end user sees on the screen.



# MDS Custom Import/Export - Modify Select if Needed

The screenshot shows a web-based application window titled "MDS Import/Export Parameter Maint". The window has a menu bar with options: File, Edit, Settings, Reset, Tools, Mode, Standard Functions, Special Functions, Refresh Dashboard, and Help. On the left side, there is a vertical navigation pane with buttons for Shortcuts, History, Terminal, MDS Menu, Find, Tasks, and Che. On the right side, there is another vertical navigation pane with buttons for Products, Customers, and Vendors. The main content area contains a table with the following columns: 2.Ln#, Option, and Select Command for Export. The table has 9 rows, with the first row (Ln# 19) containing 'AR' and 'no selection command'. The second row (Ln# 20) contains 'LOC' and 'no selection command'. The third row (Ln# 21) contains 'LOT' and 'SELECT LOT BY WHSE BY A.PROD.NO'. The fourth row (Ln# 22) contains 'SALES' and 'no selection command'. The fifth row (Ln# 23) contains 'PROD.PRICE' and 'SELECT PROD.MAST BY A.PROD.NO'. The sixth row (Ln# 24) contains 'DEA.UPD' and 'no selection command'. The remaining three rows (Ln# 25, 26, 27) are empty. Below the table, there is a text prompt: "Enter Line# to Change, 0 to Accept" followed by a yellow input field containing "XXXXX". To the right of this prompt, it says "PAGE 2 OF 3". At the bottom of the window, there is a toolbar with icons for Help, Ok/End, Insert, Delete, Prev, Next, Inquiry, Cancel, Off, and Popup. The status bar at the very bottom shows "The Systems House Ready" on the left and "10/21/2014 4:21:50 PM CAP NUM SCRL" on the right.

2.Ln#	Option	Select Command for Export
19	AR	no selection command
20	LOC	no selection command
21	LOT	SELECT LOT BY WHSE BY A.PROD.NO
22	SALES	no selection command
23	PROD.PRICE	SELECT PROD.MAST BY A.PROD.NO
24	DEA.UPD	no selection command
25		
26		
27		

Enter Line# to Change, 0 to Accept  PAGE 2 OF 3

Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 4:21:50 PM CAP NUM SCRL

# MDS Custom Import/Export -

Set program to MDS.CUSTOM.UPLOAD012 and  
MDS.CUSTOM.DOWNLOAD012

The screenshot shows a web-based application window titled "hals - [timeshare2.tshinc.com-HALS-MDS.IMP.EXP.PARAM.MAINT012\$2]". The main content area is titled "MDS Import/Export Parameter Maint" and contains a table with the following data:

2.Ln#	Option	Select Command for Export
19	AR	no selection command
20	LOC	no selection command
21	LOT	SELECT LOT BY WHSE BY A.PROD.NO
22	SALES	no selection command
23	PROD.PRICE	SELECT PROD.MAST BY A.PROD.NO
24	DEA.UPD	no selection command
25		
26		
27		

Below the table, there is a prompt: "Enter Line# to Change, 0 to Accept" followed by a yellow input field containing "XXXXX". The page number "PAGE 2 OF 3" is displayed in the bottom right of the main area.

The application interface includes a menu bar with options: File, Edit, Settings, Reset, Tools, Mode, Standard Functions, Special Functions, Refresh Dashboard, and Help. On the left side, there is a vertical navigation pane with buttons for Shortcuts, History, Terminal, MDS Menu, Find, Tasks, and Che. On the right side, there is another vertical navigation pane with buttons for Products, Customers, and Vendors.

At the bottom of the window, there is a toolbar with icons for Help, Ok/End, Insert, Delete, Prev, Next, Inquiry, Cancel, Off, and Popup. The status bar at the very bottom shows "The Systems House Ready" on the left and "10/21/2014 4:21:50 PM CAP NUM SCRL" on the right.



MDS Custom Import/Export –Choose MDS Import or MDS Export and your Customer profile will be available for use.

hals - [timeshare2.tshinc.com-HALS-SSS.UPLOAD.FILES012\$1]

File Edit Settings Reset Tools Mode Standard Functions Special Functions Refresh Dashboard Help

Application

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
19.	Accounts Receivable Data		N	N
20.	Location File Data		N	N
21.	Lot File Data		N	N
22.	Sales History Data		N	N
23.	Export Product Prices		N	N
24.	Update of the DEA Expiration Dates		N	N
25.				
26.				
27.				
28.				
29.				
30.				
31.				
32.				
33.				
34.				
35.				
36.				

Click on the camera icon to select an Import file,  
Enter Line# to Change, 0 to Accept, or Abort:

Products Customers Vendors

Template Help Ok/End Insert Delete Prev Next Inquiry Cancel Off Popup

The Systems House Ready 10/21/2014 4:28:44 PM CAP NUM SCRL



## MDS File Imports and Exports

- Easy to use
- Powerful
- Saves you time and money
- Ask for a training session today